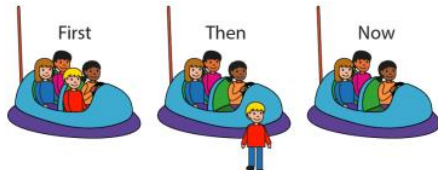
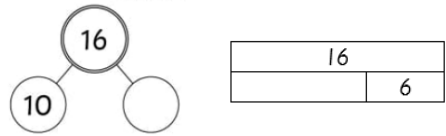
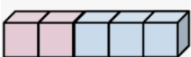




Year 1

Number and Calculation Vocabulary

Subtraction		
subtract, take away, minus, fewer, least, fewest, less, smallest, minuend , subtrahend , quantity, difference between, represents, equals, First..., Then..., Now... story , part, whole, part-part-whole model , inverse , calculation, operation , expression , equation		
Specific Vocabulary	Definition	Example
<i>minuend</i>	A number from which another is to be subtracted.	7 - 2 = 5
<i>subtrahend</i>	A number to be subtracted from another.	7 - 2 = 5
<i>difference</i>	The difference between two numbers, found by comparing the quantities.	7 - 2 = 5
<i>First... Then... Now... story</i> subtraction as reduction	A calculation story to help children understand numbers in a meaningful context. A narrative structure represents the change in a group of objects over time: First describes the initial quantity, Then details an action (like taking some away), and Now shows the final quantity.	 <p style="text-align: center;">First 4 children were on the ride. Then 1 child got off the ride. Now there are 3 children on the ride.</p>
<i>part-part-whole model</i> subtraction as partitioning	A model to show that a whole number can be split into parts. Subtraction can be used to find the missing part. Children use the 'cherry' part-part-whole model in Year 1 and may also be introduced to the bar model.	
<i>inverse</i>	An opposite operation that reverses a previous operation. Addition and subtraction are inverse operations.	$2 + 3 = 5$  $5 - \square = 2$
<i>operation</i>	A way to combine or transform numbers. The four main operations are adding, subtracting, multiplying, and dividing.	+ - × ÷
<i>expression</i>	A mathematical statement with no equals symbol. Think of an expression as a 'math phrase'.	$10 - 3$
<i>equation</i>	A full 'maths sentence' with an equals symbol to show that two things are equal. Think of an equation as a balance scale: both sides need to be equal for it to work.	$10 - 3 = 7$ $7 = 10 - 3$